



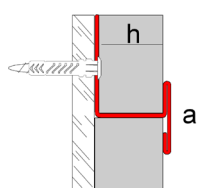
Novosepara Fix®

Stainless Steel



Profile made of AISI-304 Stainless Steel, intended to be placed as support, as leveler and also as trim in facades with ceramic tiles. Due to its geometry, the face side is overlapped with the tiles to prevent from seeing the joints between tiles. The fixing wing has several holes to allow the anchorage with special anchorage screws. It is delivered with protective film to avoid possible damage in handling or transport. Available in high brightness finish.

General Features



Reg. 504253-11

Material:	Stainless steel AISI-304
Length:	8ft2in / 2,5 m.l.
Dimensions:	h: 1/2", 9/16", 3/4" 10, 12, 15 mm. a: 11/16", 17 mm.
Embalaje:	20 u/box
Finishes:	16 - High brightness stainless steel

Applications

Novosepara Fix® is a profile made of AISI 304 Stainless Steel, intended to be placed as support, leveler and anchorage element for ceramic tiles on facades.

Materials

Stainless Steel

Novosepara Fix® is a profile made of stainless steel AISI-304. All material batches are tested with the chemical composition test to determine that they fulfill with the specification of the alloy. Stainless steel used in Emac® products has also been tested with salt spray test, exceeding 500 hours of exposition without signs of corrosion.

Stainless steel is a highly durable and resistant material, with an excellent superficial appearance that does not degrade along the time. The finishes available are high brightness, brushed or the "futura" range whose covering contains titanium. All the finishes are slightly porous and smooth, making easier the hygiene of the installation.

*You can find out more information by consulting the Technical Files of materials available in www.emac.es

Technical Features and Tests

Alloy	AISI-304 Test of chemical composition of each batch		AIMME
Corrosion resistance	Salt spray test + 504 hours without variation + 650 hours without variation (models made of stainless steel covered with titanium)	UNE 112017:92	AIMME



Placement

1. Spread a big amount of gripping material on the surface you are going to place the ceramic tiles
2. Install ceramic tiles until the height you want to install Novosepara Fix®
3. Anchorage the profile with special screws, using the holes on the fixing wing which has been designed for that task.
4. Continue tiling, aligning the ceramic tiles with Novosepara Fix®
5. Clean the remaining material, remove the protective film al let dry.

* Recommended anchorage: Type Fischer UX 5x30 with a flat head screw or better features.

Cleaning and Maintenance

It's necessary the immediate cleaning of the material after its installation to avoid that remainings of mortar, concrete or iron particles from wool or tool could cause corrosion.

For outdoor applications, such as facades, the rain is an efficient cleaner. Pay special attention to difficult access areas and be sure you remove all the remainings of dust and the rest of elements. You can do this cleaning once per month.



For indoor applications, you can use water with detergent or liquid soap to remove dirtiness and possible fingerprints marked on the surface. In highly brilliant finishes, you can use a glass cleaner. There are specific cleaners in the markets for stainless steel which clean the material and reduce possible stains. Whenever you clean stainless steel, ensure you rinse it well and dry totally to prevent fogging.

Steel wool or similar products, are not recommended because they could scratch the surface and create pitting corrosion. Pay special attention while using materials containing chlorides, they are not indicated because could oxidize the material. Hydrochloric acid or iron products in a long contact with the material are neither recommended. Do not use cleaners for common steel for the cleaning of stainless steel.

Technical information

You can find out more information about the technical features of Emac®'s products by downloading its Technical File in www.emac.es.

If you have any query, please contact our Technical Department in tecnico@emac.es.

